## Index of Claims

Application/Control No.

Clement B. Graham

Applicant(s)/Patent under Reexamination

09/764,618 Examiner LIKOUREZOS ET AL.

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Non-Elected

I Interference

A Appeal
O Objected

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2	2	=	$\rightarrow$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	⊣	52	52	=	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	1	-	102	$\dashv$	+	+	+	+	+		Н
3	3	=	$\rightarrow$	$\dashv$	$\dashv$	$\neg$	_		$\dashv$	⊣	53	53	=	$\vdash$	$\dashv$	$^{+}$	_	$\dashv$	$^{+}$	+	1	$\vdash$	103	$\neg$	$^{+}$	+	+	+	+		Н
4	4	=	$\rightarrow$	$^{+}$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	54	54	=	$\vdash$	$\dashv$	$\dashv$	_	$\rightarrow$	_	+	1	-	104	$\rightarrow$	$\pm$	+	+	+	+	Н	Н
5	5	=	$\rightarrow$	$^{+}$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\neg$	55	55	Ξ	$\vdash$	$\dashv$	_	_	$\rightarrow$	+	+	1	-	105	$\rightarrow$	$\pm$	+	+	+	+	Н	Н
6	6	=	$\rightarrow$	+	$\dashv$	$\dashv$	$\dashv$	_	$\neg$	$\neg$	56	56	=	$\vdash$	$\dashv$	_	_	$\dashv$	+	+	1		106		$\pm$	+	+	+	+		Н
7	7	=	$\rightarrow$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	57	57	Ξ	$\vdash$	$\dashv$	$\dashv$	_	$\rightarrow$	+	+	1		107		+	+	+	+	+		Н
8	8	=	$\pm$	+	$\dashv$	$\dashv$	$\dashv$	$\neg$	$\dashv$	_		58		$\forall$	$\dashv$	$\dashv$	_	$\rightarrow$	+	+	1	_	108	_	$\pm$	+	+	+	+		Н
9	9	=	$\overline{}$	$\dashv$	$\dashv$	$\dashv$	$\neg$	$\neg$	$\neg$	⊣		59	Н	$\vdash$	$\dashv$	_	_	$\dashv$	$^{+}$	+	1	$\vdash$	109	$\dashv$	$^{-}$	$^{+}$	+	+	+		Н
10	10	=	$\rightarrow$	$\dashv$	$\dashv$	$\neg$	$\dashv$	$\neg$	$\neg$	⊣		60	Н	$\vdash$	$\dashv$	$\dashv$	_	$\dashv$	_	+	1	$\vdash$	110	$\neg$	$^{-}$	$^{+}$	+	+	+		Н
11	11	=	$\dashv$	-	$\dashv$	$\neg$			$\neg$	$\neg$		61	Н	$\vdash$	_	_	_	_	+	+	1	-	111	$\neg$	$^{-}$	$^{+}$	+	+	+		Н
12	12	=	$\dashv$	$^{+}$	$\dashv$	$\neg$	$\dashv$	$\neg$	$\neg$	$\neg$		62	Н	$\vdash$	$\dashv$	$\dashv$	_	$\dashv$	_	+	1	-	112	$\neg$	$^{-}$	$^{+}$	+	+	+		Н
13	13	=	$\forall$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	⊣		63	Н	Н	$\dashv$	$\dashv$	_	-	$^{+}$	+	1	$\vdash$	113	$\dashv$	$\pm$	$^{+}$	+	+	1	Н	Н
14	14	=	$\forall$	+	$\dashv$	+	_	$\dashv$	_	⊣		64	Н	Н	_	$\dashv$	-	-	+	+	1	$\vdash$	114	$\dashv$	$\pm$	+	+	+	1	Н	Н
15	15	=	$\vdash$	_	$\neg$	$\neg$	$\neg$		$\neg$	╗		65	Н	Н	$\neg$	_	_	_	$^{+}$	$^{-}$	1		115	_	$\pm$	$^{+}$	+	$^{+}$	$^{+}$	Н	Н
16	16	=	$\vdash$	+	$\dashv$	$\dashv$	$\dashv$		$\neg$	╗		66	Н	Н	$\neg$	_	_	$\neg$	$^{+}$	+	1		116	$\neg$	$\pm$	$^{+}$	+	$^{+}$	$^{+}$	Н	Н
17	17	=	$\neg$	$\neg$	$\dashv$	$\neg$	$\neg$		$\neg$	╗		67		Н	$\neg$	7	$\neg$	$\neg$	$^{+}$	+	1	-	117	_	$^{-}$	$^{+}$	+	+	+		Н
18	18	=		$\neg$	$\dashv$	_	_		$\neg$	╗		68		П	$\neg$	7	_	$\neg$	_		1		118	_	-	$^{\dagger}$	+	+			П
19	19	=	$\rightarrow$	$\dashv$	$\dashv$	$\neg$	_		$\neg$	⊣		69	Н	$\vdash$	$\dashv$	_	_	$\dashv$	$^{+}$	+	1	$\vdash$	119	$\neg$	$^{-}$	$^{+}$	+	+	+		Н
20	20	=	$\rightarrow$	$\dashv$	$\dashv$	$\neg$	$\dashv$		$\dashv$	⊣		70	Н	$\vdash$	$\dashv$	$^{+}$	_	$\dashv$	$^{+}$	+	1	$\vdash$	120	$\neg$	$^{+}$	+	+	+	+		Н
21	21	=	$\rightarrow$	$^{+}$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		71	Н	$\vdash$	$\dashv$	$^{+}$	_	$\rightarrow$	_	+	1	-	121	$\rightarrow$	$\pm$	+	+	+	+	Н	Н
22	22	=	$\rightarrow$	$^{+}$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\neg$		72	Н	$\vdash$	$\dashv$	_	_	$\rightarrow$	+	+	1	-	122	$\rightarrow$	$\pm$	+	+	+	+		Н
23	23	=	$\rightarrow$	$\dashv$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		73	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\rightarrow$	+	+	1	$\vdash$	123	$\dashv$	$^{+}$	+	+	+	+		Н
24	24	=	$\rightarrow$	+	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		74	Н	$\vdash$	$\dashv$	+	-	$\rightarrow$	+	+	1	-	124	$\rightarrow$	$^+$	+	+	+	+		Н
25	25	=	$\rightarrow$	$^+$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\neg$		75	Н	$\vdash$	$\dashv$	_	_	$\rightarrow$	+	+	1	-	125	$\rightarrow$	$^+$	+	+	+	+		Н
26	26	=	$\rightarrow$	$\dashv$	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		76	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\rightarrow$	+	+	1	$\vdash$	126	$\dashv$	$^{+}$	+	+	+	+		Н
27	27	=	+	+	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		77	Н	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	┨	-	127	$\rightarrow$	+	+	+	+	+		Н
28	28	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$		78	Н	Н	$\dashv$	+	$\dashv$	+	+	+	┨	<b>—</b>	128	$\dashv$	+	+	+	+	+		Н
29	29	=	$^{+}$	-	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		79	Н	$\vdash$	-	+	-	-	+	+	1	_	129	$\dashv$	-	+	+	+	-		Н
30	30	-	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		80	Н	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	-	_	130	$\rightarrow$	+	+	+	+	+		Н
31	31	=	+	-	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		81	Н	$\vdash$	-	+	-	-	+	+	+	-	131	$\rightarrow$	-	+	+	+	+		Н
32	32	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	82	Н	Н	$\dashv$	$\dashv$	$\dashv$	+	+	+	1	$\vdash$	132	$\dashv$	+	+	+	+	+	Н	Н
33	33	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	83	Н	Н	$\dashv$	$\dashv$	$\dashv$	+	+	+	1	$\vdash$	133	$\rightarrow$	+	+	+	+	+	Н	Н
34	34	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	84	Н	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	┨	$\vdash$	134	+	+	+	+	+	+	Н	Н
35	35	=	+	+	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	85		$\vdash$	$\rightarrow$	+	$\rightarrow$	+	+	+	1	$\vdash$	135	$\rightarrow$	+	+	+	+	+	Н	Н
36	36	1	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$		86		$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1	$\vdash$	136	-	+	+	+	+	+	Н	Н
37	37	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	87	Н	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1	$\vdash$	137	$\rightarrow$	+	+	+	+	+	Н	Н
38	38	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	88	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1	$\vdash$	138	-	+	+	+	+	+	Н	Н
39	39	=	+	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$		89	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	+	$\vdash$	139	-	+	+	+	+	+	Н	Н
40	40	=	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		90	Н	Н	$\dashv$	$\dashv$	$\dashv$	$\rightarrow$	+	+	+	$\vdash$	140	-	+	+	+	+	+	Н	$\vdash$
41	41	=	$\dashv$	+	$\dashv$	$\rightarrow$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	91		$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1	$\vdash$	141	$\rightarrow$	+	+	+	+	+	$\vdash$	Н
41	41	=	$\dashv$	+	$\dashv$	+	$\dashv$	-	$\dashv$	$\dashv$	-	91	Н	$\vdash$	$\dashv$	+	$\dashv$	+	+	+	1	$\vdash$	141	$\rightarrow$	+	+	+	+	+	Н	Н
43	42	=	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	_	93	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\rightarrow$	+	+	-	$\vdash$	142	-	+	+	+	+	+	Н	$\vdash$
	44	-	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	_	93	Н	Н	$\dashv$	$\dashv$	-	+	+	+	4	$\vdash$		_	+	+	+	+	+	Н	$\vdash$
44	44	=	+	+	$\dashv$	+	$\dashv$	-	-	-	_		Н	Н	$\dashv$	-	-	-	+	+	-	$\vdash$	144	_	+	+	+	+	+	Н	Н
45			$\rightarrow$	4	$\dashv$	+	$\dashv$	-	_	_	_	95	$\vdash$	Н	-	-	_	-	+	+	4	$\vdash$	145	_	+	+	+	+	+	Н	$\vdash$
46	46	=	$\vdash$	4	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	_		96	$\vdash$	Н	-	-	-	-	+	+	4	<u> </u>	146	_	+	+	+	+	+	Н	Н
47	47	=	$\vdash$	4	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	_		97	$\vdash$	Н	-	-	-	-	+	+	4	<u> </u>	147	_	+	+	+	+	+	Н	Н
48	48	=	$\dashv$	4	_	4	4	_	_	4	_	98	Н	Н	_	_	_	4	+	+	4	⊢	148	_	+	+	+	+	+	Н	Н
49	49	=	$\rightarrow$	4	_	-	4	_	_	4	_	99	$\vdash$	Н	-	-	4	-	+	+	4	⊢	149	_	+	+	+	+	+	Н	Н
50	50	=		_	_				$_{\perp}$	_		100	Ш	Ш						$\perp$	_		150		$\perp$				_		